



## SCHENECTADY CHEMICALS, INC.

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Robert P. Yunick
Vice President - Corporate Technology



August 31, 1987

Ms. Roberta Wedge Staff Scientist Dynamac Corporation The Dynamac Building 11140 Rockville Pike Rockville, Maryland 20852

Contains No CBI

Dear Ms. Wedge:

I have received your letter of August 19, 1987 concerning p-tert.-butylphenol (CAS #98-54-4) and 4-octylphenol (CAS #1806-26-4). We are in the process of gathering data on PTBP, and hope to have that for you in about one month.

As far as 4-octylphenol is concerned, I can tell you that Schenectady Chemicals, Inc. manufactures none of this compound. According to the formulation provided by Chemical Abstract Services for CAS #1806-26-4, the structure of this material involves a normal-C8 chain. Such an alkylphenol cannot be synthesized by conventional olefin alkylation, and requires very specialized synthesis techniques. To my knowledge, this compound is not commercially manufactured.

As soon as our data on PTBP are available, I shall forward them to you.

Very truly yours,

SCHENECTADY CHEMICALS, INC.

Robert P. Ymick

RPY/cbd